APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA JUL 1 4 1980

| Date of filing in State Engineer's Office | | | | | |
|---|---|---|----------|--|--|
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| Corr | ected application filed | NOV 1 4 1980 | | | |
| Map filed | | | | | |
| | U 0 0 | | | | |
| | The applicant U.S. Governm Ballistic Mis | ent sile Office | | | |
| AFRCE-MX, Norton-Air Force Base of San Bernardino | | | | | |
| California 92409 , hereby make application for permission to appropriate and Zip Code No. | | | | | |
| wate | | fter stated. (If applicant is a corporation, give date and place of incorpor | | | |
| tion: | if a copartnership or association, give | names of members.) | | | |
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| | | | | | |
| 1. | The source of the proposed appropri | ation is underground Name of stream, lake or other source. | | | |
| | | / | | | |
| 2. | The amount of water applied for is | One second-foot equals 448.83 gals. per min. | eet | | |
| | | One second-foot equals 448.83 gals. per min. of acre-feetacre-fe | | | |
| `\ | | | | | |
| 3. | The water to be used for | Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. | | | |
| 4. | If use is for: | | | | |
| | (a) Irrigation (state number of acres | to be irrigated) | | | |
| | (b) Stockwater (state number and kin | nds of animals to be watered) | | | |
| | (c) Other use (describe fully under " | No. 12. Remarks") | · ′ | | |
| | (d) Power: | | | | |
| | | | | | |
| | • | tream | | | |
| _ | • • | source at the following point: N.E. 4 of N.E. 4 of Unsurveyed Se | ctic | | |
| . 5. | The water is to be diverted from its: | d bearing S. 79 ⁰ 12'W. 20,135 feet to S.W. Corner Sec | tior | | |
| | Describe as being within a 40-acre subdiv | Ision of public survey, and by course and distance to a section corner. If on unsurveyed land, | | | |
| | is alread to second | | | | |
| 6. | Place of use Coal Valley; in | cludes only federally owned land as described in | | | |
| Ex | | | | | |
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| 7. | Use will begin about January Month and I | December 31 of each year. Month and Day | | | |
| 8. | <u>-</u> | der the provisions of NRS 535.010 you may be required to submit plans a | ınd | | |
| | specifications of your diversion or st | orage works.) Diverted through pipes for construction | | | |
| р | urposes from a drilled well | | ~ | | |
| - | State manner in which water is to be dive | rted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. | | | |
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| 9, | Estimated cost of works approximately \$250,000 | | | | |
|------------|--|--|--|--|--|
| 10. | Estimated time required to construct works One (1) year | | | | |
| 11. | Estimated time required to complete the application to beneficial use. Two (2) years | | | | |
| 12. | Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. | | | | |
| | See Attachment A for explanation of total annual quantity of ground water | | | | |
| | requested for the basin and its intended use. | | | | |
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| Pro Pro | olicant U. S. Government . 2/6/81 by Fred M. Jenkins and Imperial Farms Land and Cattle Co, Inc. D. 1/19/81 by Carole Carter By S/Bruce L. Golden D. 1/12/81 by Joe V. Higbee & Sons Solution of STATE ENGINEER | | | | |
| | This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the | | | | |
| follo | owing limitations and conditions: | | | | |
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| The | amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and | | | | |
| not 1 | to exceedcubic feet per second | | | | |
| | · | | | | |
| Actı | ual construction work shall begin on or before | | | | |
| Proc | of of commencement of work shall be filed before | | | | |
| Wor | k must be prosecuted with reasonable diligence and be completed on or before | | | | |
| Proc | of of completion of work shall be filed before | | | | |
| | blication of water to beneficial use shall be made on or before | | | | |
| | of of the application of water to beneficial use shall be filed on or before | | | | |
| | o in support of proof of beneficial use shall be filed on or before | | | | |
| | mencement of work filed | | | | |
| Com | pletion of work filed | | | | |
| Cult | ural map filed | | | | |
| Certi | A.D. 19 | | | | |
| | State Engineer | | | | |

Little Monday STATE ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Coal Valley. The attached application is one of nine for appropriation of ground water in the valley. Each application is for 384 acrefect per year of ground water resulting in a total quantity of 3456 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3456 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984, and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3456 acre-feet figure. Ground water required for road construction is included in the 3456 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

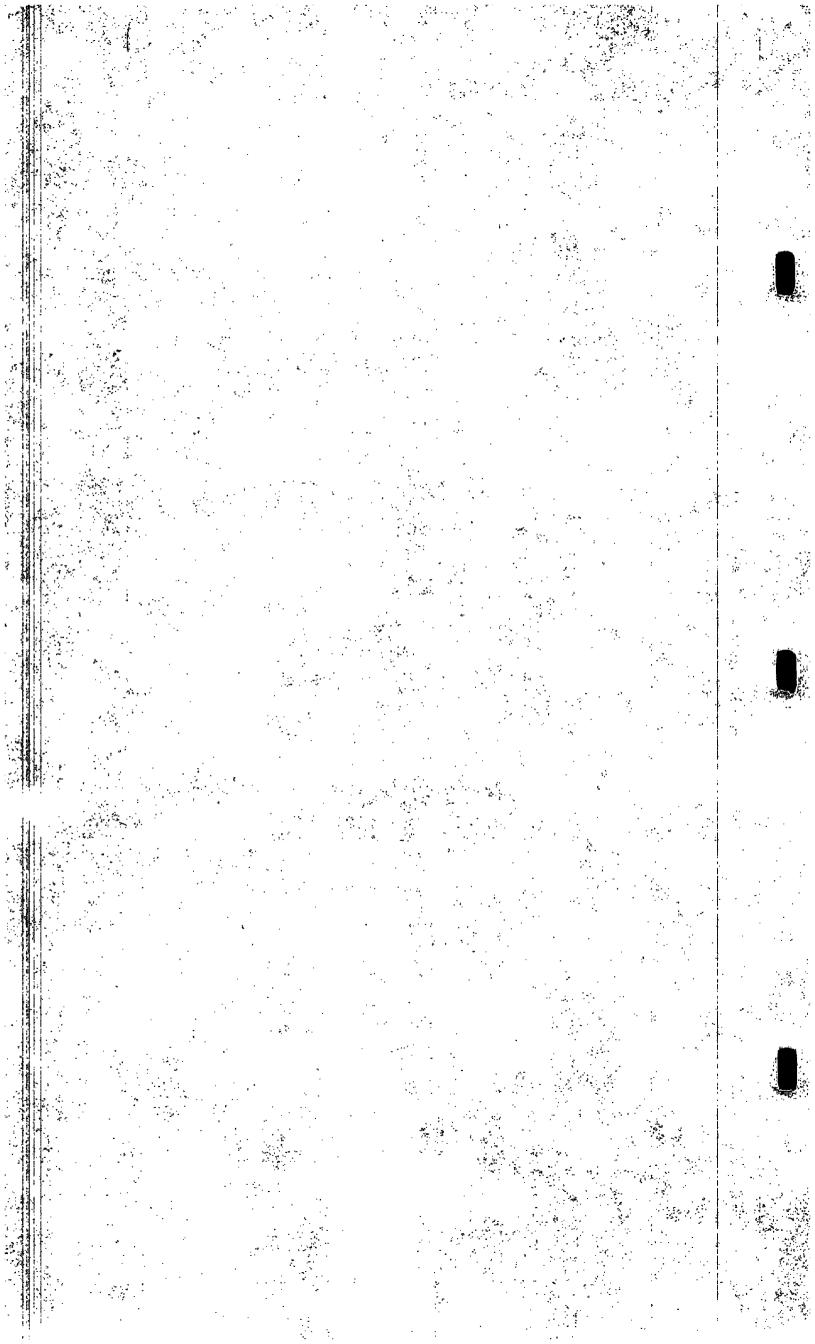


EXHIBIT "B'

COAL VALLEY

| <u> </u> | hip | Range | Section |
|----------|--------------|-----------|--|
| .35 | | ₩Ŕ.59E. | 6 |
| .2s. | | R.61E. | 4, 5, 6, 7, 8, 9, |
| .2S. | | . R. 60E. | 1 through 12, 18, 19, 30, 31 |
| .25. | | R.59E. | 1 through 36 |
| .2s. | | R.58E. | 1, 2, 12, 13, 24, 25 |
| .1s. | | R.61E. | 19, 29, 30, 31, 32, 33 |
| ls. | · 34: | R.60E. | 1 through 36 |
| 1s. | | R.59E. | All except section, 6 |
| ıs. | | R.58E. | 24, 25, 26, 35, 36 |
| .1N. | • | . R.61E. | 5, 6, 7, 8, 17, 18, 30 |
| .ln. | | R.60E: | 1 through 36 |
| 1 | | R.59E. | All except sections 6, 7, 18, 19, 30, 31 |
| 2 | - | R.61E. | 5 through 9, 16 through 21, 29 through 34 |
| 2N. | | R.60E. | 1 through 36 |
| 2N. | 4. | R.59E. | All except sections 5, 6, 7, 8, 17, 18, 19, 20, 29, 30, 31 |
| 3N. | . | R.61E. | 6, 7, 17, 18, 19, 20, 21, 28 through 33 |
| 3N. | | R. 60E. | 1 through 36 |
| .3N. | | R.59E. | 1, 2, 11, 12, 13, 14, 21 through 28, 33, 34, 35, 36 |
| 4N. | | R.60E. | 18, 19, 20, 21, 28 through 34 |
| 4N. | | R.59E. | All except sections 5, 6, 7, 8, 16 through 21, 28 through 33 |
| 5N. | | R:59E. | 33, 34, 35, 36 |
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